PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION

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UTILITY		ney Docket No.	Pelco-12
PATENT APPLICATION	First Inventor		Sam GRIGORIAN
TRANSMITTAL	Title	ADAPTIVE FILTER FOR SUPPRESSING REPETITIVE HIGH-FREQUENCY INFORMATION IN A VIDEO DATA STREAM	
	_	44 94 - 5 - 1 41	TT 012025451TG

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EL913825451US Assistant Commissioner for Paten **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 32 Computer Readable Form (CRF) × 3. (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10 Attorney (when there is an assignee) English Translation Document (if applicable) × Drawing(s) (35 U.S.C. 113) [Total Sheets 11 Copies of IDS Information Disclosure 12. Citations Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) a. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) h. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Other:Submission.of.Formal.Drawings X Application Data Sheet. See 37 CFR 1.76 (2 ·pp ;-) ······· 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Non Prov. of Provisional Continuation-in-part (CIP) of prior application No.. Continuation Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 007265 × Correspondence address below Customer Number or Bar Code Label Name Address Zip Code State Citv Fax Telephone Country

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Peter L. MICHAELSON

Name (Print/Type)

Signature

(p12t1/ks/5)

Registration No. (Attorney/Agent)

Date

Der. 10, 2001

MICHAELSON & WALLACE

A Partnership of Intellectual Property and Technology Lawyers

Doc. No. Pelco-12

December 10, 2001

PATENT APPLICATION

Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231

Sir:

FEE TRANSMITTAL FORM

Enclosed herewith for filing is the following utility patent application:

Applicants: Sam GRIGORIAN, Yuiry KAMKO

Title of application: ADAPTIVE FILTER FOR SUPPRESSING

REPETITIVE HIGH-FREQUENCY INFORMATION

IN A VIDEO DATA STREAM

Pages of application: 32 (which includes 7 pps. of claims

[1-27] and 1 page of abstract)

Sheets of drawing: 11 (FIGs. 1-15)

Executed on: November 28, 2001

Atty. Doc. No.: Pelco-12

Rate/Claim No. Filed Less Fee Total -20 7 x \$18.00 \$ 126.00 27 Claims Independent 1 x \$84.00 84.00 -3 Claims 4 \$ 740.00 Minimum Filing Fee

PATENT APPLICATION FILING FEE CALCULATION

-1-

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Offices also in: Ventura, California Silicon Valley, California Multiple Dependency Fee
(if applicable - \$280.00) \$ 00.00

50% Reduction for Small Entity
(Independent Inventor, Non-profit
Corporation, or Small Business
Concern) \$-00.00

TOTAL FILING FEE \$
ASSIGNMENT RECORDATION \$ 40.00
\$ 990.00

Our check in the amount of the total filing fee is enclosed herewith.

In the event that this check is unacceptable, insufficient or omitted, kindly charge the entire or additional filing fee, as appropriate, to my deposit account number $\underline{13-3083}$. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Also enclosed herewith for filing in connection with the enclosed application are:

XX A Postcard Receipt;

XX Check;

XX Utility Patent Application Transmittal;

XX Application Data Sheet;

Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (PTO/SB/35);

XX A Recordation Form Cover Sheet and an Assignment of the application to: Pelco Incorporated (3 pp.).

Submission of Formal Drawings (2 pp.) with 11 sheets of formal drawings (FIGs. 1-15);

XX Information Disclosure Statement (3 pp.);

XX Completed modified Form PTO/SB/08A&B; and
XX Eleven (11) references (AA-AK).

Respectfully submitted,

MICHAELSON & WALLACE

Peter L. Michaelson, Attorney

Reg. No. 30,090 Customer No. 007265

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: **EL913825451US**Date of deposit: **December 10, 2001**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box PATENT APPLICATION, Washington, DC 20231.

Signature of person making certification

Peter L. Michaelson
Name of person making certification

(p12cv/ks/5)

MICHAELSON & WALLACE Counselors at Law Parkway 109 Office Center 328 Newman Springs Road P. O. Box 8489 Red Bank, New Jersey 07701

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Signature of person making certification

Name of person making certification